Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 03 Aug 2021 until 23:59 on Wednesday 04 Aug 2021

Forecast Issued on Tuesday 03 Aug 2021 at 03:45

Confidence: High for the main theme, moderate for the extent and detail of showers Tuesday and Wednesday.

Headline for Tuesday 03 Aug 2021: A bright day with a slight chance of showers.

Mountain weather hazards on Tuesday 03 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
00%	10%	20%	20%	10%	00%

Forecast for Tuesday 03 Aug 2021

Weather: A fine, sunny start. Cloud will bubble up during the course of the morning perhaps with an isolated shower from late morning. Sunny spells continue into the afternoon leaving the day mostly dry with clear spells into the overnight period.

Chance of cloud free mountain/hill tops above 800m: 90% throughout

Visibility: Generally good views of distant hills, with cloud remaining above the tops and only a chance of falling to moderate with any shower development.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 03 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/7 E	3/5 S	4/8 W	6/10 NW	5/8 N	7/9 SE	8/10 SE
600	4/6 E	3/5 NW	5/9 W	6/10 NW	5/8 NW	6/7 SE	7/9 SE
300	3/4 SE	3/5 NW	5/9 W	5/8 NW	4/6 NW	3/4 SE	4/6 SE
Valley	4/5 SE	3/4 NW	5/8 NW	5/8 N	4/6 N	3/4 SE	4/6 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/6	9/9	11/10	10/9	10/10	10/8	9/8
600	10/9	12/12	13/12	13/12	13/12	12/11	11/10
300	12/11	14/14	15/15	15/15	15/15	13/13	13/12
Valley	13/12	16/16	16/16	16/16	16/16	14/14	14/13
Freezing Level*	2000m	2000m	2200m	2300m	2200m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Generally a good day to be on the hills, with many routes staying dry and light winds. Despite slightly cooler temperatures than can often be expected in August, the sun will still be strong with sun protection essential. Waterproof layers also recommended, however with the chance of an afternoon shower or two.

Forecast for Wednesday 04 Aug 2021

Weather: Variable amounts of cloud overnight, but also some clearer spells perhaps allowing the odd patch of mist to form in valleys. This soon clearing, with cloud breaking to give a day of sunny spells and occasional showers. These heavier and more widespread than on Tuesday, with an outside chance of thunder and hail.

Maximum wind: Southerly 15-20mph, gusting 25mph

Chance of cloud free mountain/hill tops above 800m: 90%

Visibility: Generally good but falling to moderate during any rain. Cloud bases mostly above summits during the morning, cloud bases reducing towards 500-600m from the west during the afternoon leading to poor visibilities near summits.

Temperature: **Valleys:** Plus 11 Celsius, rising to plus 17 Celsius.
At 800m: Plus 08 Celsius, rising to plus 14 Celsius.
Freezing level: Above the summits.

Saturday	A largely dry start, it's another day of sunshine and showers, with the odd heavier burst possible.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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